

Title (en)  
Transmission apparatus and receiving apparatus

Title (de)  
Übertragungs- und Empfangsvorrichtung

Title (fr)  
Appareil de transmission et appareil de réception

Publication  
**EP 0721288 A2 19960710 (EN)**

Application  
**EP 96100032 A 19960103**

Priority  
JP 1858095 A 19950109

Abstract (en)  
The transmitting device latches the time of the absolute clock (IEEE P1394 CTR (cycle time register)) when the V-sync signal of the video signal block is transmitted, adds to the latched time a predetermined delay time equivalent to the sum of the time required for the transmitting device to process the video signal block and the time required for the transmittance; and transmits the resulting sum value together with the video signal block. The receiver extracts the sum value and produces the V-sync signal delayed by said predetermined delay time. <IMAGE>

IPC 1-7  
**H04N 7/62**

IPC 8 full level  
**G06F 13/00** (2006.01); **G11B 27/032** (2006.01); **G11B 27/10** (2006.01); **H04B 1/38** (2006.01); **H04L 7/00** (2006.01); **H04L 12/28** (2006.01); **H04L 12/40** (2006.01); **H04L 12/56** (2006.01); **H04L 12/70** (2013.01); **H04N 5/04** (2006.01); **H04N 5/44** (2011.01); **H04N 5/765** (2006.01); **H04N 7/025** (2006.01); **H04N 7/03** (2006.01); **H04N 7/035** (2006.01); **H04N 7/08** (2006.01); **H04N 7/081** (2006.01); **H04N 7/24** (2006.01); **H04N 7/62** (2006.01); **H04N 21/41** (2011.01); **H04N 21/43** (2011.01); **H04N 21/4363** (2011.01); **H04L 12/64** (2006.01)

CPC (source: EP US)  
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